AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

1. (Currently amended): A vehicle comprising an electric motor having an engine powering function and a storage battery for running the electric motor, comprising means for charging the battery from an electric power source external to the vehicle with a power permitting rapid charge,

further comprising a switch having a first position, in which the electric motor is connected to the battery and a second position in which the battery is connected with the external power source via a connector of the vehicle adapted to cooperate with a complementary connector of the external power source, the connection between the motor and the battery being interrupted when the switch is in the second position,

wherein the electric motor is of the three phase type, wherein the means for charging the battery are arranged such as to permit charging via a three-phase supply network, wherein the means for charging the battery comprise a means acting as a rectifier for the charging of the battery from the electric motor and operating as an inverter when the electric motor is supplied by the battery when the switch is in the first position, and wherein the means acting as a rectifier and operating as an inverter is disposed between

the battery and the switch, so as to act as a rectifier to charge the battery from the external power

source when the switch is in the second position in which the battery is connected with the

external power source.

2. (Canceled)

3. (Currently amended): A vehicle in accordance with elaim 1, or 2 claim 1, further

comprising means for charging the battery with a second power source that is substantially lower

than the external power source permitting rapid change.

4. (Currently amended): A vehicle in accordance with claim 3, wherein the means for

charging with the second power source are such as to permit charging via an intermediary of a

single-phase supply network.

5. (Currently amended): A vehicle in accordance with claim 1 or 2 claim 1, wherein the

means for charging the battery by means of the external power source comprise filtering means

for isolating the external power source from electromagnetic interferences generated onboard the

vehicle.

6. (Currently amended): A vehicle in accordance with claim 1 or 2 claim 1, wherein the

means for charging the battery by means of the external power source comprise means for

balancing phases of a multi-phase supply network.

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7. (Currently amended): A vehicle in accordance with claim 1 or 2 claim 1, wherein the

switch is an integral part of an electric outlet located in the vehicle and being configured to

cooperate with a complementary outlet of a network, the switch automatically assuming the

second position when the electric outlet of the vehicle is cooperating with the complementary

outlet of the network.

8. (Currently amended): A vehicle in accordance with claim 1 or 2 claim 1, wherein the

vehicle is of the hybrid type and comprises an internal combustion engine, the electric motor

being configured to be of an electric power generator for supplying a charging current for the

storage battery when it is operating as a generator, a control device with a calculation means

being provided for automatically determining a mode of powering, with internal combustion

engine and/or with electric motor, depending on a state of charge of the battery and a required

torque of the vehicle.

9. (Canceled)

10. (Previously presented): A vehicle in accordance with claim 8 wherein the switch is a

two-position automatic switch having a first position in which the electric motor is connected to

the battery and a second position in which the battery is connected with the external charging

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power source, the connection between the motor and the battery being interrupted when the

battery is connected to the external charging power source.

11. (Previously presented): A vehicle in accordance with claim 8, wherein the control

device comprises an additional control means that is configured to be actuated from inside the

vehicle in order to allow free selection of the mode of powering.

12. (Previously presented): A vehicle in accordance with claim 11, wherein the additional

control means is connected to the calculation means.

13. (New): A vehicle in accordance with claim 5, wherein the filtering circuit is

integrated within the vehicle and located between the switch and the connector.

14. (New): A vehicle in accordance with claim 5, wherein the filtering circuit is not

onboard the vehicle and is located between the external power source and the complementary

connector of the external power source.

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